



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Gianoulakis, et al

Serial No.: 10/006,022 ✓

Confirmation No.: 8411

Filed: December 6, 2001

For: Substrate Support  
Apparatus To Facilitate  
Particle Removal

Group Art Unit: 1763

Examiner: Ram N. Kackar

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~~BOX Non-Fee Amendment~~  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8	
I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on <u>8/22/03</u> with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Date <u>8/22/03</u>	Signature <u>[Signature]</u>

## TERMINAL DISCLAIMER UNDER 37 CFR 1.321(c)

Applied Material, Inc., Santa Clara, CA, owner of one hundred percent (100%) interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173 on U.S. Patent issuing from co-pending U.S. Patent Application Serial No. 10/006,023, as shortened by any terminal disclaimer filed on same. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period as the U.S. Patent issuing from co-pending U.S. Patent Application Serial No. 10/006,023 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of

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the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 on U.S. Patents issuing from co-pending U.S. Patent Application Serial No. 10/006,023, as shortened by any terminal disclaimer filed prior to the patent grant, in the event that any such granted patent: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

Check either box 1 or 2 below, if appropriate,

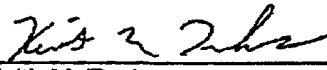
1. ☐ For submissions on behalf of an organization (e.g. corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization in this matter.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

2. ☒ The undersigned is an attorney of record.

The Commissioner is authorized to charge the fee of \$110.00 and any additional fees, which may be required for this submission to Deposit Account No. 20-0782/AMAT/5970.05/KMT.

Respectfully submitted,

  
Keith M. Tackett  
Registration No. 32,008  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd., Suite 1500  
Houston, TX 77056  
Telephone: (713) 623-4844  
Facsimile: (713) 623-4846  
Attorney for Applicant(s)

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original  
☐ divisional  
☐ continuation  
☐ continuation-in-part

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SUBSTRATE SUPPORT APPARATUS TO FACILITATE PARTICLE REMOVAL**

**SPECIFICATION IDENTIFICATION**

The specification of which:

- ☒ is attached hereto  
☐ was filed on \_\_\_\_\_, under Serial No. \_\_\_\_\_, executed on even date herewith; or  
☐ Express Mail No. (as Serial No. not yet known)  
and was amended on \_\_\_\_\_ (if applicable)  
☐ was described and claimed in PCT International Application  
No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT  
Article 19 on \_\_\_\_\_.

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

10006022.120601

# PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☐ No such applications have been filed.
- ☒ Such applications have been filed as follows:

## A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

## B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:  
Application No:  
Filing date:

## C. U.S. Provisional Application filed within 12 months prior to this application

<u>Serial No.</u>	<u>Filing Date</u>
60/315,102	August 27, 2001

# PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☒ No such applications have been filed
- ☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>		
		<u>Patented</u>	<u>Pending</u>	<u>Abandoned</u>

10006027.120601

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Peter J. Sgarbossa	Registration No. 25,610
Lawrence Edelman	Registration No. 25,226
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Walter Benjamin Glen	Registration No. 44,713
B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett	Registration No. 32,008
Douglas H. Elliott	Registration No. 32,982
William B. Patterson	Registration No. 34,102

Send correspondence to:

Direct telephone calls to:


Patent Counsel  
Applied Materials, Inc.  
P.O. Box 450-A  
Santa Clara, CA 95052

B. Todd Patterson  
Moser, Patterson & Sheridan, L.L.P.  
(713) 623-4844


DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of sole or first inventor: STEVEN GIANOULAKIS

Inventor's signature:  Date: 12/5/2001  
Residence: 4242 Fairlands Drive  
Pleasanton, California 94588  
Post Office Address: Same as above.  
U.S.A. Country of Citizenship: USA

Full name of second inventor: JOEL BRAD BAILEY

Inventor's signature:  Date: Nov 27, 2001  
Residence: 10804 Running Buck Lane  
Austin, Texas 78750  
Post Office Address: Same as above.  
U.S.A. Country of Citizenship: USA

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Full name of third inventor: REGINALD W. HUNTER

Inventor's signature: Reginald W. Hunter

Date: Nov 27 2007

Residence:

942 Blu Spring Circle  
Round Rock, Texas 78681

Post Office Address:


Same as above.

U.S.A.

Country of Citizenship: USA

(DECLARATION ENDS WITH THIS PAGE)

10006022-120601

<b>Application Number</b> 	<b>Application No.</b> 10/006,022	<b>Applicant(s)</b> GIANOULAKIS ET AL.	

<b>TERMINAL DISCLAIMER</b>	<input checked="" type="checkbox"/> <b>APPROVED</b>	<input type="checkbox"/> <b>DISAPPROVED</b>
<b>Document Code - DISQ</b>	<div data-bbox="613 348 873 436" style="text-align: center;"> <i>DAK 9-17-03</i> </div> <p><b>This patent is subject to a Terminal Disclaimer</b></p>	
<b>INTERNAL DOCUMENT – DO NOT MAIL</b>		

U.S. Patent and Trademark Office